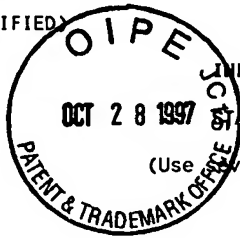| SUBSTITUTE FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.
(MODIFIED)	PATENT AND TRADEMARK OFFICE	06615/007001	08/890,314
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT: Hiroki Yamagishi	
(Use several sheets if necessary)		FILING DATE	GROUP
(37 CFR 1.98(b))		July 9, 1997	

OIPE OCT 2 8 1997 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MM	AA	5 2 4 8 2 6 2	09/28/93	Busacco, et al.	439	66	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
MM	AL	Hei 6-89764	1994	Japan (corresponding to U.S. 5,248,262)	—			X
MM	AM	Hei 6-203926	1991	Japan	—			X
	AN							
	AO							
	AP							

OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

	AQ	
	AR	
	AS	

EXAMINER	DATE CONSIDERED 2-10-98

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.